







MITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/051,222

24309

01/18/2002

Jinghui Lu

x-1055 US

**CONFIRMATION NO. 7174** 

**FORMALITIES LETTER** 

\*OC000000007541496\*

XILINX, INC ATTN: LEGAL DEPARTMENT 2100 LOGIC DR SAN JOSE, CA 95124

Date Mailed: 02/27/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

04/24/2002 KZEWDIE 00000019 240040 10051222

01 FC:105

130.00 CH







#### IN THE UNITED STATES PATENT OFFICE

COPY OF PAPERS ORIGINALLY FILED

Applicants:

Jinghui Lu et al.

Assignee:

Xilinx, Inc.

Title:

\* MANERARY

An Integrated High-Speed Serial-to-Parallel and

Parallel-to-Serial Transceiver

Serial No.:

10/051,222

File Date:

01-18-02

Examiner:

Unknown

Art Unit:

2681

Docket No.:

x-1055 US

Conf. No.

7174

ATTENTION: BOX MISSING PARTS

COMMISSIONER FOR PATENTS Washington, D. C. 20231

# RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION - FILING DATE GRANTED

#### Dear Sir:

Applicant hereby responds to the Notice to File Missing Parts of Application mailed from the Patent Office on February 27, 2002. Enclosed herewith find the Assignment, which has been notarized, Assignment Recordation Cover Sheet, the Declaration signed by all of the inventors, and Part 2 of the Notice to File Missing Parts of Application - Filing Date Granted.

The Commissioner is hereby authorized to charge the \$130.00 fee for the filing of the Declaration after filing of the patent application and the \$40.00 fee for the recordation of the Assignment plus any additional fees which may be required to Deposit Account No. 24-0040.

Respectfully submitted,

H. C. Chan

Attorney for Applicants

Reg. No. 35,477

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D. C. 20231, on April 11, 2002.

Pat Slaback **Name** 

Signature



VB

MP#

Please type a plus sign (+) inside this box	+ H Mo	dified 9-98 Appro Patent and Trademark	oved for Office:	PTO/SB/21 (12-97) use through 9/30/00. OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE of information unless it displays a			
valid OMB control number.		ns are required to respond to a conclusion / Conf. No.					
TRANSMITTAL FORM  (to be used for all correspondence after initial filing)			+	051,222 / 7174			
		ng Date	+	January 18, 2002 Jinghui Lu			
		rst Named Inventor	Jin				
		aminer Name	Un	Unknown			
		oup Art Unit	268	2681			
BOX: MISSING PARTS		sue Fee Batch No.	1				
Express Mail Receipt No.	Att	torney Docket Number	Х-	X-1055 US			
ENCLOSURES (check all that apply)							
X Fee Transmittal Form	Assignment (with Reco	nt Papers ordation Cover Sheet)		After Allowance Communication to			
Amendment / Response	X Declaration	n / Oath	$\Box$	Appeal Communication to Board of Appeals and Interferences			
Preliminary Amendment	Drawing(s	) .					
After Final  Affidavit(s)/declaration(s)	Licensing-	sing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
Extension of Time Request	Petition -			Status Letter			
Change Status to LARGE ENTITY			$\mathbf{x}$	Return Receipt Postcard			
Express Abandonment Request	To Conver	t a al Application	$\mathbf{x}$	Additional Enclosure(s) (please identify below):			
Information Disclosure Statement Power		ttorney, Revocation Notice to File Miss		Notice to File Missing Parts of Nonprovisional			
Substitute PTO-1449(s)	Address Terminal 0	ess nal Disclaimer		Application - Part 2			
IDS by Applicant (PTO/SB/08A)  Certified Copy of Priority	Request fo	or Refund					
Document(s)	Remarks		1				
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR							
	1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm <i>or</i> Customer Number		24309		O N			
Attn: H. C. Chan		Customer Number)		Reg. Number 35,477			
Signature (M)							
Date April 11, 2002		Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040					
	CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D. C. 20231 on this date: April 11, 2002							
Typed or Printed Name Pat Slaback							
Signature Date April 11, 2002							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



ORIGINALLY FILED

Approved for use through 10-31-2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Acror 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL

for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$) 170.00

Complete if Known						
Application / Conf. No.	10/051,222 / 7174					
Filing Date	January 18, 2002					
First Named Inventor	Jinghui Lu					
Examiner Name	Unknown					
Group / Art Unit	2681					
Attorney Docket No.	X-1055 US					

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees, any additional fees required, and credit any over payments to:	3. ADDITIONAL FEES Large Entity Fee Fee Code (\$) Fee Description Fee Paid			
Deposit 24-0040	Code	(\$)	ree Description	
Number	105	130	Surcharge - late filing fee or oath	\$130
Deposit Account Name XILINX, INC.	127	50	Surcharge - late provisional filing fee or cover sheet.	
Charge the any additional Fee Required	147	2,520	For filing a request for exparte reexamination	
Under 37 CFR §§ 1.16 and 1.17	112	920°	Requesting publication of SIR prior to Examiner action	
2. Payment Enclosed: Check Money Other Order	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	Extension for reply within first month	
1. BASIC FILING FEE	116	400	Extension for reply within second month	
Large Entity	117	920	Extension for reply within third month	
Fee Fee Fee Description Fee	118	1,440	Extension for reply within fourth month	
Paid	128	1,960	Extension for reply within fifth month	
Code (\$) 101 740 Utility filing fee	119	320	Notice of Appeal	
106 330 Design filing fee	120	320	Filing a brief in support of an appeal	
107 540 Plant filing fee	121	270	Request for oral hearing	
108 710 Reissue filing fee	138	1,510	Petition to institute a public use proceeding	
	140	110	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)	141	1,240	Petition to revive - unintentional	
2. EXTRA CLAIM FEES Fee from  Extra below Fee Paid		1,280	Utility issue fee (or reissue)	
Extra below Fee Paid  Total Claims 20" = X =	122	130	Petitions to the Commissioner	
Indep. Claims - 3" = X =	123	50	Petitions related to provisional applications	
Multiple Dependent Claims X =	126	180	Submission of Information Disclosure Stmt	
**or number previously paid, if greater; For Reissues, see below	581	40	Recording each patent assignment per property (times number of properties)	\$40
Large Entity Fee Fee Fee Description	146	740	Filing a submission after final rejection (37 CFR 1.129(a))	
Code (\$)	149	740	For each additional invention to be examined (37 CFR 1.129(b))	
103         18         Claims in excess of 20           102         80         Independent claims in excess of 3           104         270         Multiple dependent claim, if not paid           109         80         **Reissue independent claims	179	740	Request for Continued Examination (RCE	
over original patent  110 18 "Reissue claims in excess of 20 and over original patent Other fee (specify)				
SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 170.00				

SUBMITTED B	1	Comple	Complete (if applicable)		
Name (Print/Type)	H. C. Chan	Registration No. (Attorney/Agent) 35,477	Telephone	408-879-6149	
Signature	Ma		Date	04-11-2002	